## INFORMATION DISCLOSURE CITATION ATTY. DOCKET NO. SERIAL NO. 50277-2343 10/718,747 IN AN APPLICATION APPLICANT: (PTO-1449) Benny Souder, et al. MAY 0'2 2005 GROUP: **FILING DATE:** November 21, 2003 2171 **U.S. PATENT DOCUMENTS** Exam. U.S. Patent Document Name of Patentee or Applicant Date of Publication of Pages, Columns, Initial\* No.1 of Cited Document Cited Document Lines, Where Number Kind Code<sup>2</sup> MM-DD-YYYY Relevant (If known) Passages or Relevant Figures Appear 6,604,110 B<sub>1</sub> 08-05-2003 Savage et al. EE

Exam.	Cite	Fo	Foreign Patent Document		Name of Patentee or Applicant	Date of	Pages,	Т
Initial*	No.¹	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1
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Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>		

Examiner Signature	/Emeka Ebirim/	Date Considered	06/05/2006
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# INFORMATION DISCLOSURE CITATION ATTY, DOCKET NO. SERIAL NO. 50277-2343 10/718,747 IN AN APPLICATION APPLICANT: (PTO-1449) Benny Souder et al. GROUP: FILING DATE: 2161 November 21, 2003 **U.S. PATENT DOCUMENTS** Name of Patentee or Applicant Exam. U.S. Patent Document Date of Publication of Pages, Columns, Lines, Where Initial\* No.1 of Cited Document Cited Document Kind Code<sup>2</sup> Number MM-DD-YYYY Relevant (If known) Passages or Relevant Figures Appear EE 2003/005028 A1 Dritschler et al. 01-02-2003

Exam.	Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т
Initial*	No. <sup>1</sup>	Office <sup>3</sup>		ind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	-
EE		WO	02/07037	Α	Neutility Corporation	01-24-2002		

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
EE		INTERNATIONAL SEARCHING AUTHORITY, "Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration," PCT/US2004/026405, dated 01-06-2006, 13 pages.	
EE		Current Claims, PCT/US2004/026405, 7 pages.	

Examiner	/Emeka Ebirim/	Date Considered
Signature	,	06/05/2006

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<sup>&#</sup>x27;Unique citation designation number. 'See attached Kinds of U.S. Patent Documents. 'Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

# INEQRMATION DISCLOSURE CITATION ON AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO. 50277-2343	SERIAL NO. 10/718,747
APPLICANT: Benny Souder et al.	
FILING DATE:	GROUP:

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November 21, 2003

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication of Pages, Columns, Exam. Cite Name of Patentee or Applicant Initial\* No. of Cited Document Cited Document Lines, Where Kind Code<sup>2</sup> Number MM-DD-YYYY Relevant (If known) Passages or Relevant Figures Appear 2001/0047270 11-29-2001 EE A1 Gusick et al. 6,442,568 08-27-2002 EE U Bl Velasco et al. 2003/0236834 12-25-2003 EE A1 Gottfried EE V 6,691,155 B<sub>2</sub> Gottfried 02-10-2004

Exam. Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т
Initial* No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>s</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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		OTHER ART – NO PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>			
EE	EE	Current Claims in PCT application, International Application No. PCT/US03/23747, 14 pages.				
		International Searching Authority, "Notification of Transmittal of the International Search Report or the Declaration," dated May 25, 2004, 6 pages.				
EE		Kei Kurakawa et al., "Life Cycle Design Support Based on Environmental Information Sharing," IEEE, 1-3 Feb. 1999, Proceedings EcoDesign '99, First International Symposium, pp. 138-142.				
EE		Oliver Gunther, et al., "MMM: A Web-Based System for Sharing Statistical Computing Modules," IEEE, May-June 1997, Volume 1, Issue 3, pp. 59-68.				

Examiner	/Emeka Ebirim/	Date Considered	06/05/2006
Signature			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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# INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449) MAR 1 7 2005 U.S. PATENT DOCUMENTS Number Kind Code<sup>2</sup> (If known) Number Kind Code<sup>2</sup> (If known) ATTY. DOCKET NO. 50277-2343 APPLICANT: Benny Souder et al. FILING DATE: November 21, 2003 Date of Publication of Cited Document MM-DD-YYYY Pages, Columns, Cite

Exam. Initial*	No.1	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)		MM-DD-YYYY	
EE		5,819,298		Wong et al.	10-06-1998	
EE	V	5,870,746		Knutson et al.	02-09-1999	
EE		5,890,169		Wong et al.	03-30-1999	
EE		6,035,412		Tamer et al.	03-07-2000	

Exam.	Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т6
Initial*	No. <sup>1</sup>	Office <sup>3</sup>	Number⁴	Kind Code <sup>s</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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Examiner	/Braha Bhimim/	Date Considered	06/05/2006
Signature	/Emeka Ebirim/		00/03/2000

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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO. 50277-2343

SERIAL NO. 10/718,747

APPLICANT:

Benny Souder et al.

FILING DATE: November 21, 2003 GROUP: 2171

Exam. Initial*	Cite	U.S. Patent D	Pocument	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.'	Number	Kind Code <sup>2</sup> (If known)		Cited Document MM-DD-YYYY	
EE	0	5,890,167		Bridge, Jr. et al.	03-30-1999	
EE		2002/0073139	A1	Hawkins et al.	06-13-2002	
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11						

				F(	DREIGN PATENT DOCUMENTS			
Exam. Initial*	Cite No. <sup>1</sup>	Office <sup>3</sup>	neign Patent Doc Number <sup>4</sup> k	ument Kind Code <sup>5</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
EE		WO	02/05116	A2	Telefonaktiebolaget LM Ericsson	01-17-2002		
EE		WO	02/09767	6 A2	Oracle International Corporation	12-05-2002		
EE		EP	0 992 909	) A2	NCR International Inc.	04-12-2000		

OTHER ART – NO PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>			
EE		Current Claims of International Application No. PCT/US2004/025805, 8 pages.				
		International Searching Authority, "Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration," dated December 3, 2004, 12 pages.				

Examiner		Date Considered	
	/Emeka Ebirim/	Date Constacted	06/05/2006
Signature	/Emeka Ebirim/		00/03/2000
0.5.141410			

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# ATTY. DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE CITATION 50277-2343 10/718,747 IN AN APPLICATION **APPLICANT:** (PTO-1449) Benny Souder et al. JAN'S O SUUR FILING DATE: GROUP: 2161 November 21, 2003 COURTER **U.S. PATENT DOCUMENTS** Name of Patentee or Applicant Date of Publication of U.S. Patent Document Pages, Columns, Exam. Cite Initial\* No.1 of Cited Document Cited Document Lines, Where Kind Code<sup>2</sup> Number MM-DD-YYYY Relevant (If known) Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS										
Exam. Initial*	Cite No. <sup>1</sup>	Office <sup>3</sup>	reign Patent Number <sup>4</sup>	Document Kind Code <sup>s</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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50277-2343

APPLICANT:
Benny Souder et al.

FILING DATE: November 21, 2003 **GROUP:** 2171

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		Number	Kind Code <sup>2</sup> (If known)	S. Gried Dostallism	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
EE		5,951,694		Choquier et al.	09-14-1999	
EE		6,041,357		Kunzelman et al.	03-21-2000	
EE	/,	6,088,728		Bellemore et al.	07-11-2000	
EE		2002/0161896	A1	Wen et al.	10-31-2002	
				and the second s		<u> </u>

Exam. Initial*	Cite	Fo	reign Patent Docum	ent	Name of Patentee or Applicant	Date of	Pages,	T <sup>6</sup>
	No. <sup>1</sup>	Office <sup>3</sup>		d Code <sup>5</sup> [known)	of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
EE		WO	03/062983	A2	Sun Microsystems, Inc.	07-31-2003		
EE		WO	03/014928	A2	International Business Machines Corporation	02-20-0003		
EE		EP	1 170 662	A2	Hitachi, Ltd.	01-09-2002		
EE		EP	0 942 363	A2	International Business Machines Corporation	09-15-1999		

Examiner	/Emeka Ebirim/	Date Considered	06/05/2006
Signature			00/03/2000

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)			Attorney Docket No.: 50277-2343	Application Number: 10/718,747		
			First Named Inventor: Benny Souder Filing Date: November 21, 2003			
		OTHER ART – NO PAT	TENT LITERATURE DOCUMENT	S		
Examiner Initials*	Cite No <sup>1</sup>	item (book, magazine, journal, serial, sy	LETTERS), title of the article (when appropriate), title of the appropriate, title of the appropriate appropriate, title of the appropriate appropriate, title of the appropriate appropriat			
EE		of the International Search Rep	SEARCHING AUTHORITY, "Notification of Transmittal earch Report and the Written Opinion of the International or the Declaration," August 4, 2005, 13 pages.			
EE		Current Claims for International Application No. PCT/US2004/026389, pp. 1-7.				
EE		Manager," Proceedings of the 1 Performance Distributed Comp	EFFREY S. CHASE ET AL., "Dynamic Virtual Clusters in a Grid Site fanager," Proceedings of the 12 <sup>th</sup> IEEE International Symposium on High erformance Distributed Computing (HPDC'03), 2003, IEEE, pp. 90-100.			
EE		EUROPEAN PATENT OFFICE, "International Preliminary Report on Patentability," August 26, 2005, International Application No. PCT/US2004/026570, 9 pages.				
		of the International Search Rep Searching Authority, or the Dec	NG AUTHORITY, "Notificatio ort and the Written Opinion of the claration," August 25, 2005, 12	ne International pages.		
EE		Current Claims for Internationa pp. 1-5.	l Application No. PCT/US2004/	/026445,	•	
EE			NRY SONG, ET AL., "Browser State Repository Service," Lecture Notes in inputer Science, vol. 2414, 2002, pp. 1-14, XP002904339.			
EE	ERIC SKOW, ET AL., "A Security Architect Handoff," 2002, IEEE International Conference 2002, vol. 1 of 5, pp. 2058-2063, XP0105898					

Examiner	/Emeka Ebirim/	Date Considered	06/05/2006
Signature	·		

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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